

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072718\
 Data File : BF107788.D
 Acq On : 28 Jul 2018 10:56
 Operator : JU/SJ
 Sample : J4199-10
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FIELDBLANK-7-25-18

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072018.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.190	482	485	493	rBV	194377	235589	4.82%	0.749%
2	5.595	551	554	574	rBV	880136	1537868	31.47%	4.892%
3	6.548	707	716	722	rVB3	52043	76171	1.56%	0.242%
4	6.601	722	725	744	rBV	400211	1027070	21.02%	3.267%
5	6.736	744	748	768	rVV	2655087	3706206	75.85%	11.790%
6	6.866	768	770	783	rVV2	82229	215311	4.41%	0.685%
7	6.966	783	787	809	rVV	483557	1035574	21.19%	3.294%
8	7.119	809	813	847	rVB	2769774	3582066	73.31%	11.395%
9	7.531	879	883	906	rBV	1635540	2690457	55.06%	8.559%
10	8.242	1001	1004	1030	rBV	747972	1153003	23.60%	3.668%
11	9.319	1182	1187	1221	rBV	3611358	4886130	100.00%	15.544%
12	10.001	1299	1303	1322	rBV	972678	1098240	22.48%	3.494%
13	10.795	1434	1438	1468	rBV	1958602	2665402	54.55%	8.479%
14	11.495	1553	1557	1579	rBV	695071	998584	20.44%	3.177%
15	13.083	1822	1827	1848	rBV	3347683	4235389	86.68%	13.474%
16	14.148	2004	2008	2024	rBV	896685	1216042	24.89%	3.868%
17	15.248	2192	2195	2199	rVB	53249	63108	1.29%	0.201%
18	15.677	2260	2268	2283	rBV2	455475	951380	19.47%	3.027%
19	16.112	2337	2342	2346	rVB	41696	61031	1.25%	0.194%

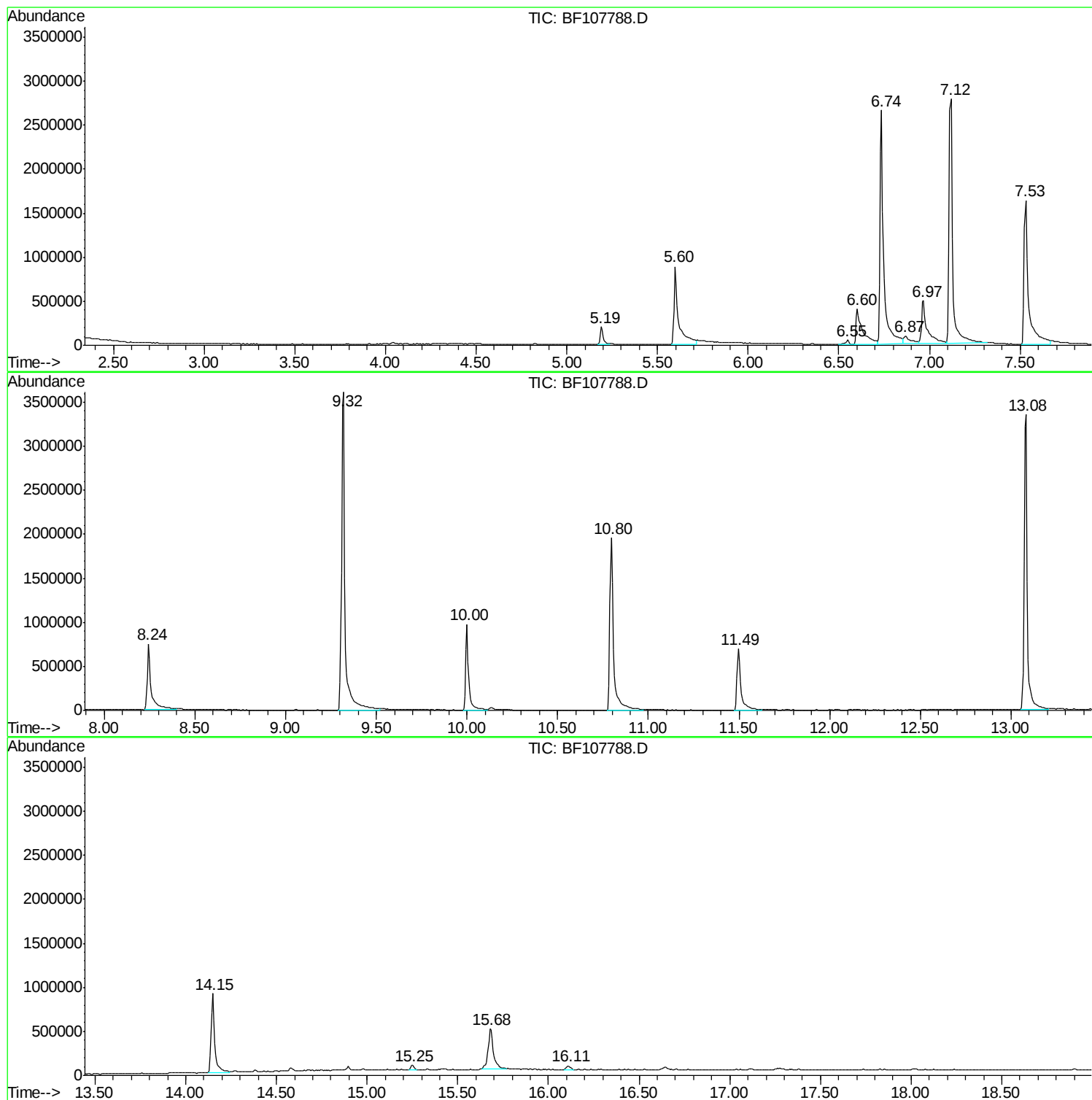
Sum of corrected areas: 31434621

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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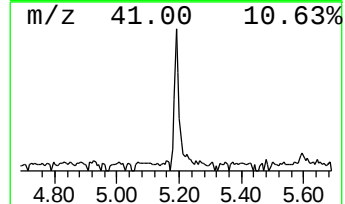
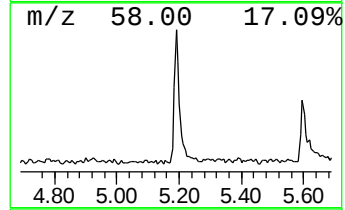
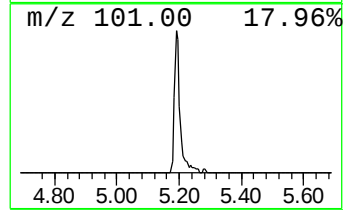
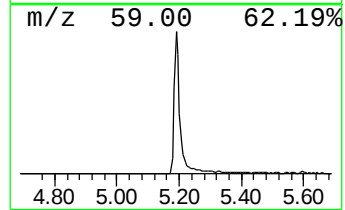
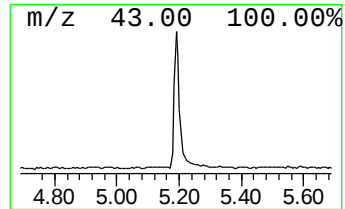
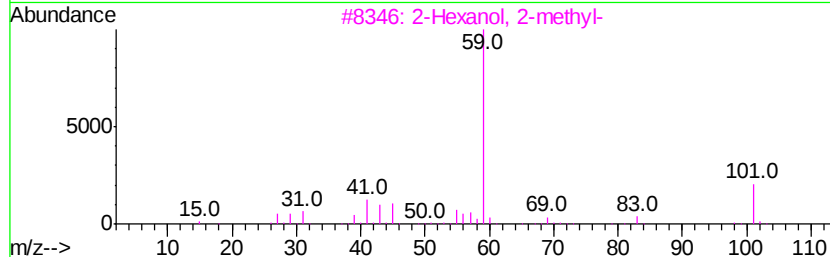
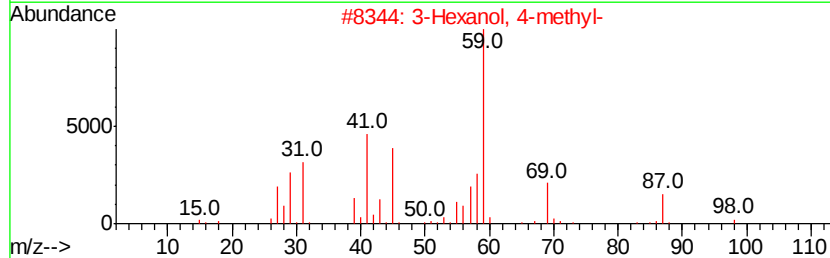
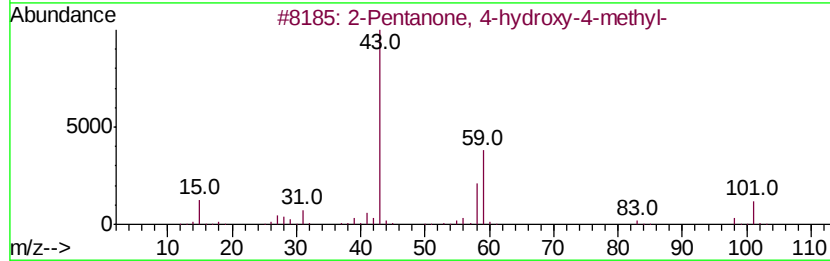
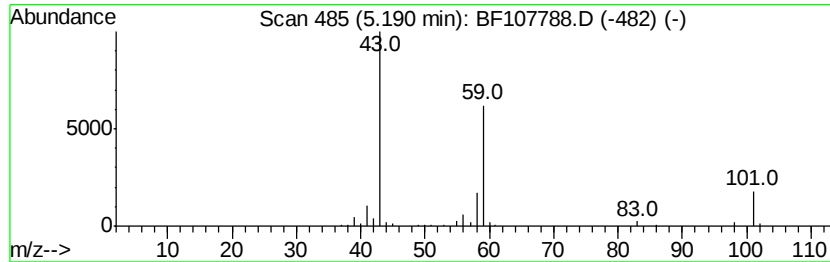
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	4.55 ng	235589	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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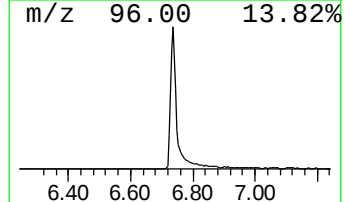
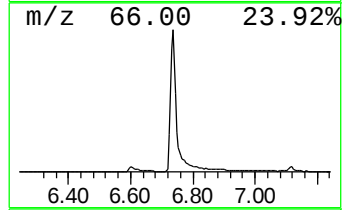
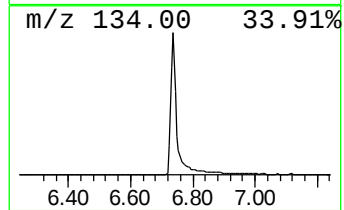
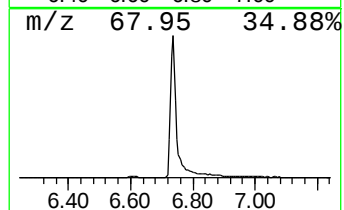
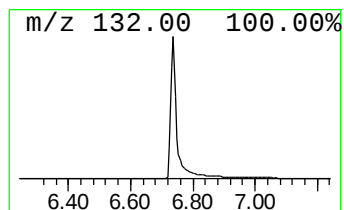
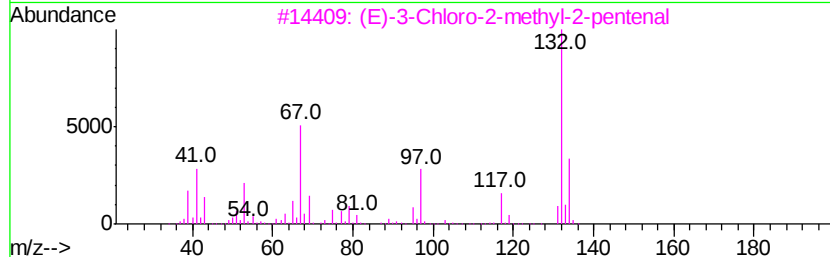
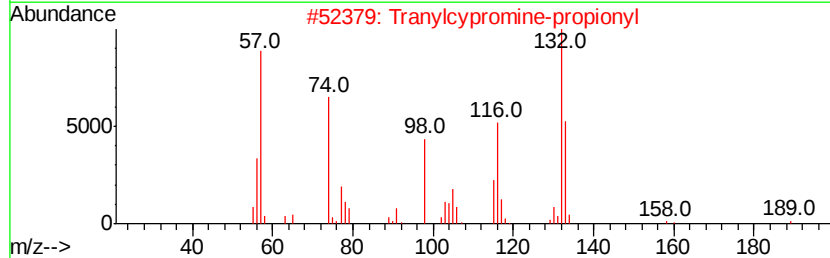
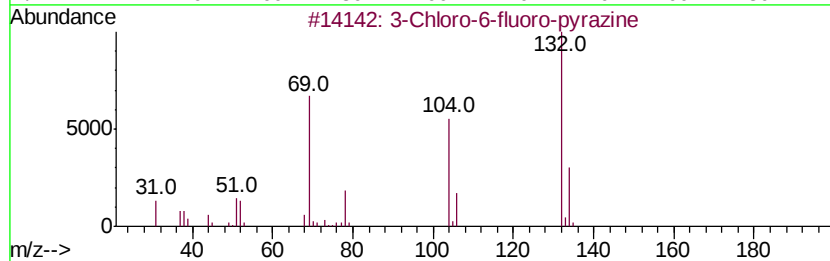
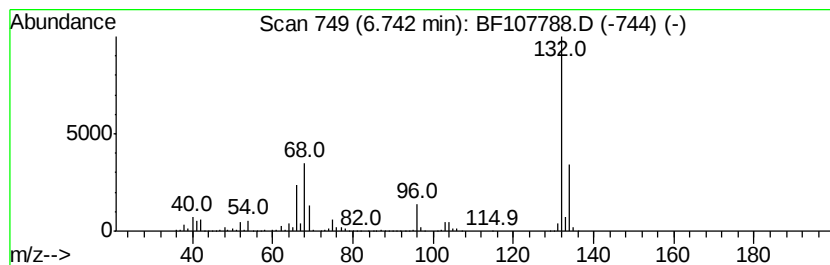
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	71.58 ng	3706210	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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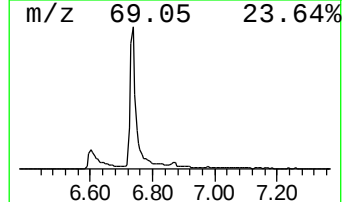
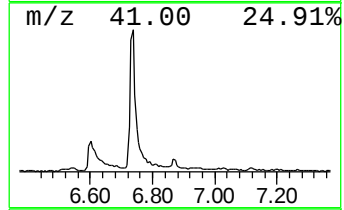
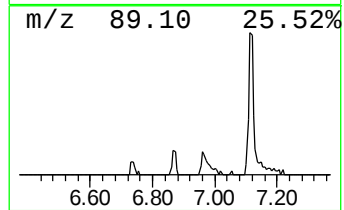
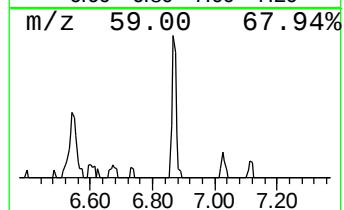
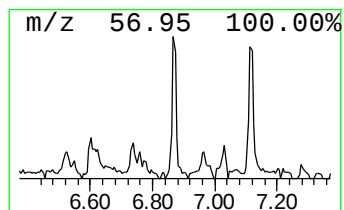
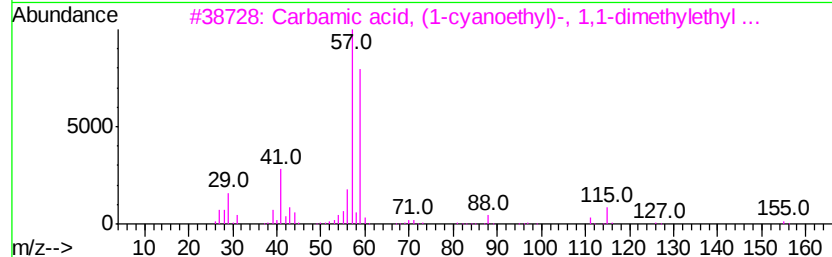
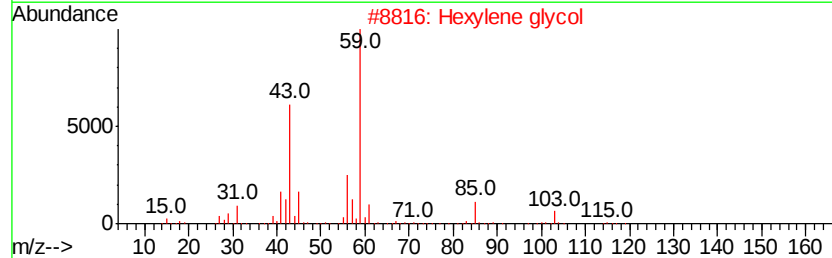
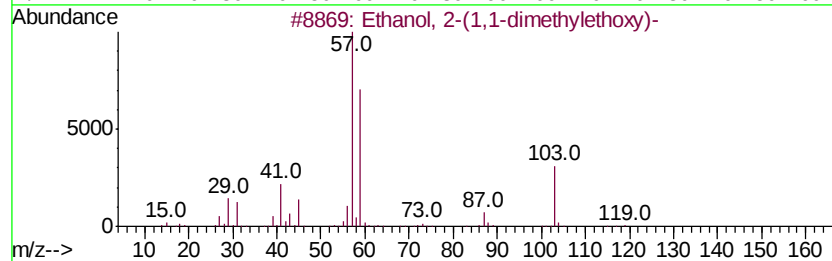
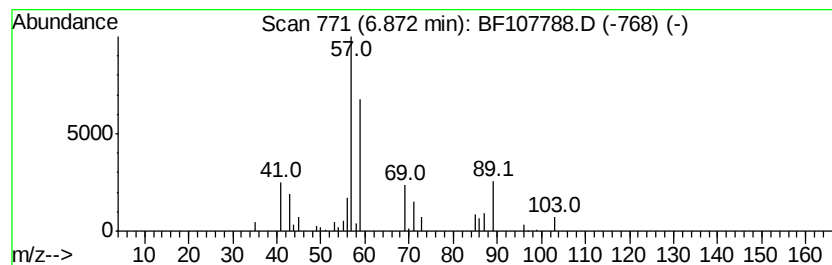
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Peak Number 3 unknown6.87 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.87	4.16 ng	215311	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(1,1-dimethylethoxy)-	118	C6H14O2	007580-85-0	38
2			Hexylene glycol	118	C6H14O2	000107-41-5	35
3			Carbamic acid, (1-cyanoethyl)-, ...	170	C8H14N2O2	100927-09-1	23
4			Formic acid, 1,1-dimethylethyl e...	102	C5H10O2	000762-75-4	23
5			Butanoic acid, 3,3-dimethyl-	116	C6H12O2	001070-83-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	4.5	ng	235589	1	6.97	1035570	20.0
unknown6.74	6.74	71.6	ng	3706210	1	6.97	1035570	20.0
unknown6.87	6.87	4.2	ng	215311	1	6.97	1035570	20.0